

View Online at <https://aerobasegroup.com/nsn/5305-00-249-0581>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.000 inches

**Fastener Length:**

Between 1.938 inches and 2.000 inches

**Head Style:**

Square

**Head Height:**

Between 0.452 inches and 0.485 inches

**Width Between Flats:**

Between 0.606 inches and 0.625 inches

**Point Style:**

Oval

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.625 inches

**Thready Qty Per Inch (tpi):**

11

**Hardness Rating:**

45.0 rockwell c and 53.0 rockwell c

**Material:**

Steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8630 or steel comp 8740

**Material Specification:**

66 federal standard all material responses

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 3 style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0